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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/29/2003 9448-147US (G0294US) 10/674,635 Arihiro Tsunoda **EXAMINER** 7590 570 03/22/2005 AKIN GUMP STRAUSS HAUER & FELD L.L.P. TRAN, HOAN H ONE COMMERCE SQUARE ART UNIT PAPER NUMBER 2005 MARKET STREET, SUITE 2200 PHILADELPHIA, PA 19103-7013 2852

DATE MAILED: 03/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	(61)
	10/674,635	TSUNODA ET AL.	On
	Examiner	Art Unit	
	Hoan H. Tran	2852	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence addres	s
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this commul D (35 U.S.C. § 133).	nication.
Status			•
1) Responsive to communication(s) filed on			
	action is non-final.		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
Disposition of Claims			
4) ☐ Claim(s) 1-24 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) 1,3,6,8,10-18 and 20-24 is/are allowe 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) 4,5,7,9 and 19 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	vn from consideration. d.		
Application Papers			
9) The specification is objected to by the Examine			
10)⊠ The drawing(s) filed on <u>29 September 2003</u> is/a		-	r.
Applicant may not request that any objection to the			4044.0
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority documents application from the International Bureau	s have been received. s have been received in Applicati rity documents have been receive	on No	je
	of the certified copies not receive	ed.	
	·		
/			
Attachment(s)	_		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>09/29/2003</u>. 	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:)
6. Patent and Trademark Office	····		

Application/Control Number: 10/674,635

Art Unit: 2852

DETAILED ACTION

This application is in condition for allowance except for the following formal matters:

Specification

- 1. The disclosure is objected to because of the following informalities:
 - Page 10, line 11, change "36" to --36a--.
 - Page 19, line 4, change "82" to --282--.
 - Page 19, line 4, change "285" to --285a--.

Appropriate correction is required.

Claim Objections

- 2. Claims 4, 5, 7, 9 and 19 are objected to because of the following informalities:
 - Claim 5, line 3, after "third" insert --direction--.
 - Claim 7, line 2, delete "(D1-D3)".
 - Claim 7, line 4, delete "(85)".
 - Claims 4 and 9, line 3, "said rotating body " is unclear; i.e., should it be changed to --said bearing member--?
 - Claim 19, line 6, change "a" (second occurrence) to --said--.

Appropriate correction is required.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

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A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Allowable Subject Matter

3. Claims 1, 3, 6, 8, 10-18 and 20-24 are allowed.

Prior Art

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:
 - Yamada et al. ['571] disclose a cylindrical member and engaging member assembly.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoan H. Tran whose telephone number is (571) 272-2141. The examiner can normally be reached from 8:30 AM - 5:00 PM Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Arthur Grimley can be reached at (571) 272-2136. The central office fax number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

HHT

March 21, 2005

HOANTRAN PRIMARY EXAMINER